

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/052165

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04M1/656

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2001/000540 A1 (O'CONNOR DENNIS M ET AL) 26 April 2001 (2001-04-26) paragraph '0003! paragraphs '0018! - '0033!; figures 1,12	1-8, 10-22, 25,26
A	US 2002/176546 A1 (YERAZUNIS WILLIAM S ET AL) 28 November 2002 (2002-11-28) paragraphs '0006! - '0012!; figure 1 paragraphs '0017! - '0019!; figure 2	1-26
A	US 5 126 982 A (YIFRACH AARON) 30 June 1992 (1992-06-30) columns 1-4; figures 1,2	1-26
A	US 4 805 217 A (NISHIDA MINORU ET AL) 14 February 1989 (1989-02-14) abstract columns 5-7	1-26

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the International search

Date of mailing of the International search report

11 January 2005

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Information on patent family members

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